

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112619\
 Data File : FG006284.D
 Signal(s) : FID1A.ch
 Acq On : 26 Nov 2019 20:01
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 02:40:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:39:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.480	4299299	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.335	5185181	50.000 ug/ml
2) N-DECANE	4.391	5393399	50.000 ug/ml
3) N-DODECANE	6.376	5501937	50.000 ug/ml
4) N-TETRADECANE	8.138	5504305	50.000 ug/ml
5) N-HEXADECANE	9.711	5513417	50.000 ug/ml
6) N-OCTADECANE	11.129	5386656	50.000 ug/ml
7) N-EICOSANE	12.417	5302639	50.000 ug/ml
8) N-DOCOSANE	13.596	5123994	50.000 ug/ml
10) N-TETRACOSANE	14.682	4970457	50.000 ug/ml
11) N-HEXACOSANE	15.686	4838924	50.000 ug/ml
12) N-OCTACOSANE	16.620	4791404	50.000 ug/ml
13) N-TRIACONTANE	17.493	4807574	50.000 ug/ml
14) N-DOTRIACONTANE	18.312	4638007	50.000 ug/ml
15) N-TETRATRIACONTANE	19.085	4465984	50.000 ug/ml
16) N-HEXATRIACONTANE	19.813	4463305	50.000 ug/ml
17) N-OCTATRIACONTANE	20.507	3952020	50.000 ug/ml
18) N-TETRACONTANE	21.300	4358281	50.000 ug/ml

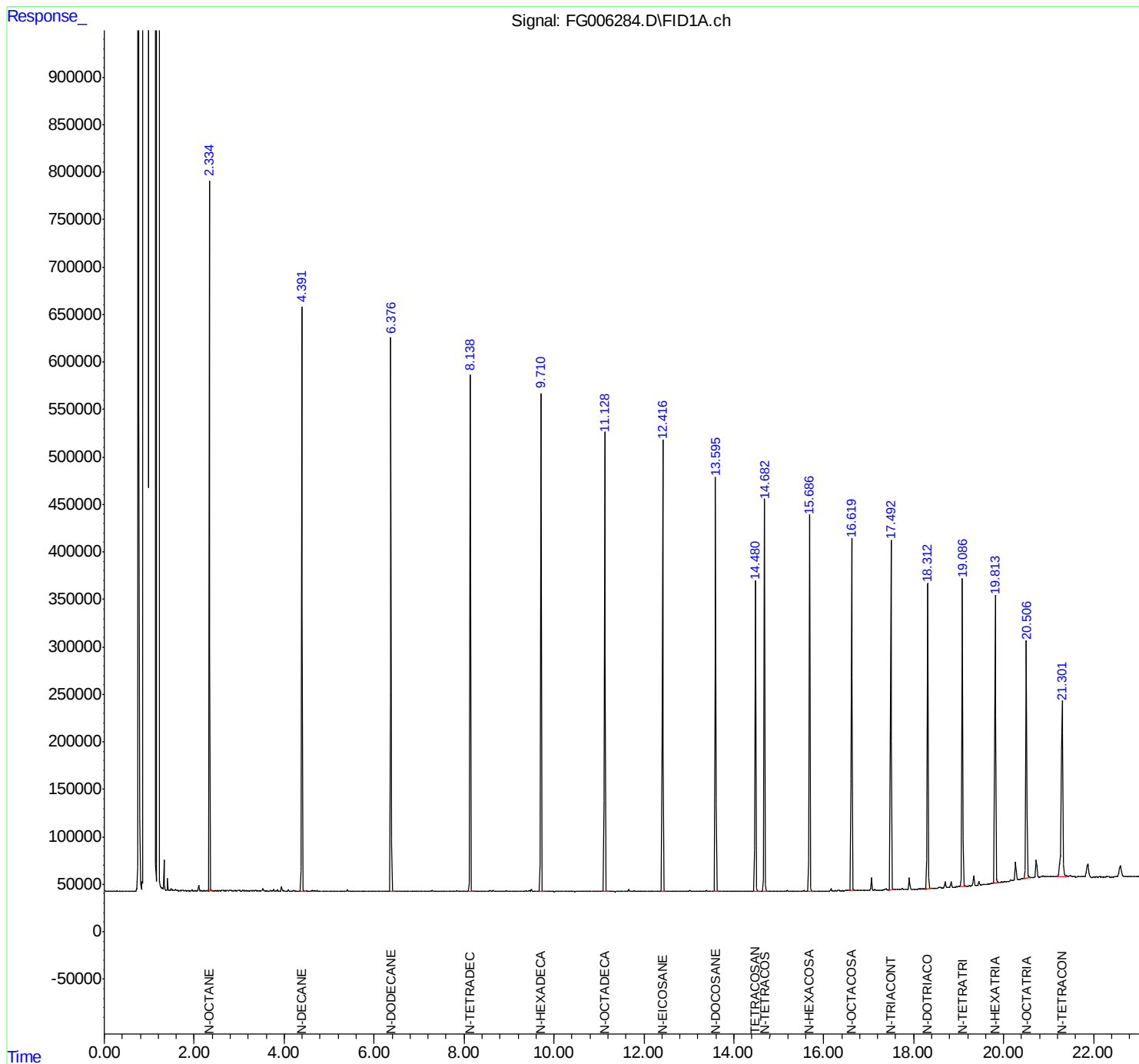
(f)=RT Delta > 1/2 Window

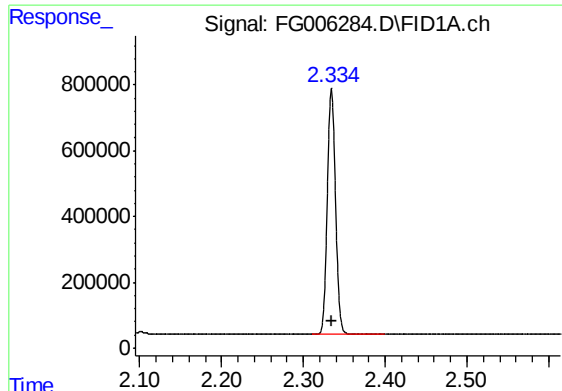
(m)=manual int.

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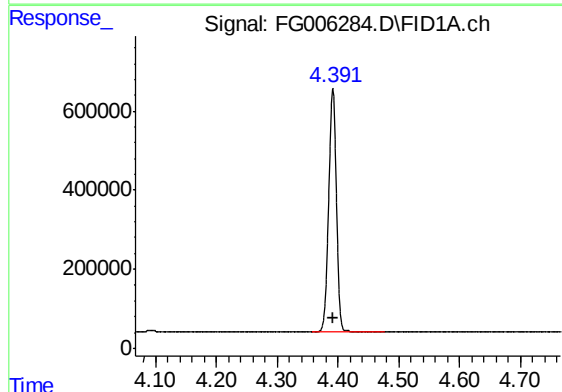
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





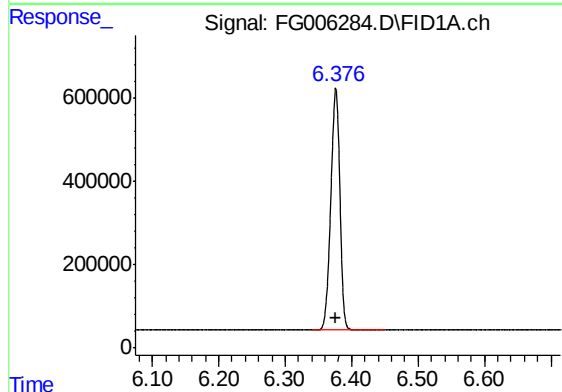
#1 N-OCTANE

R.T.: 2.335 min
Delta R.T.: 0.000 min
Response: 5185181
Conc: 50.00 ug/ml



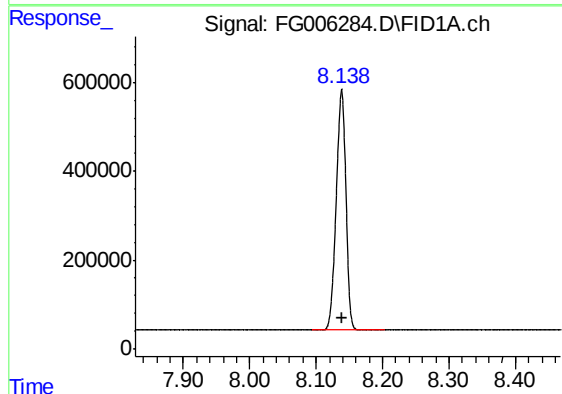
#2 N-DECANE

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 5393399
Conc: 50.00 ug/ml



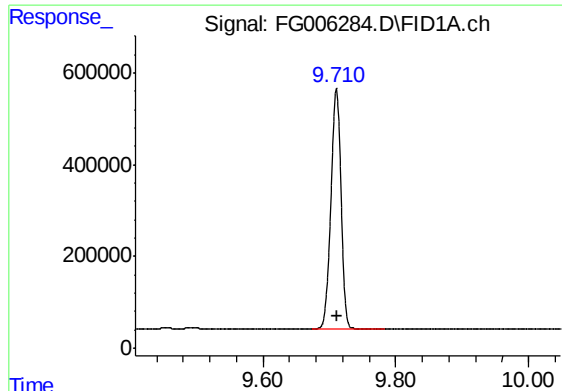
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 5501937
Conc: 50.00 ug/ml



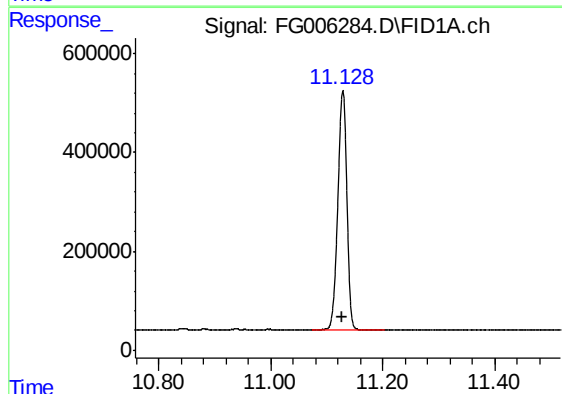
#4 N-TETRADECANE

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 5504305
Conc: 50.00 ug/ml



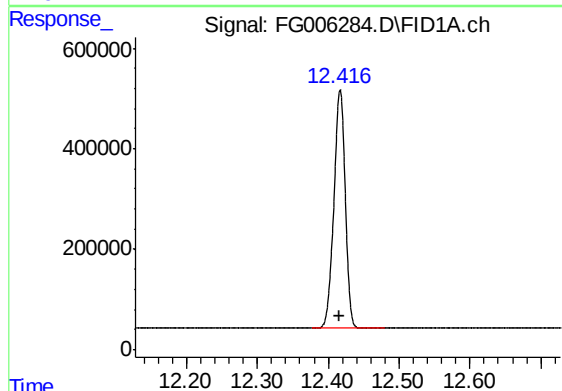
#5 N-HEXADECANE

R.T.: 9.711 min
Delta R.T.: 0.000 min
Response: 5513417
Conc: 50.00 ug/ml



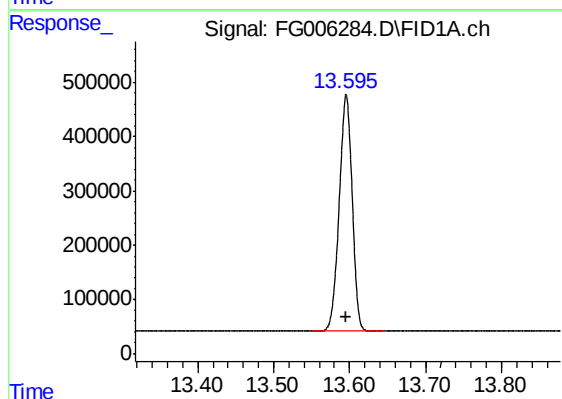
#6 N-OCTADECANE

R.T.: 11.129 min
Delta R.T.: 0.000 min
Response: 5386656
Conc: 50.00 ug/ml



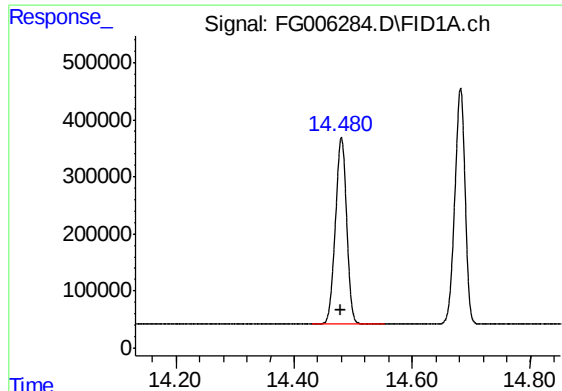
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.000 min
Response: 5302639
Conc: 50.00 ug/ml



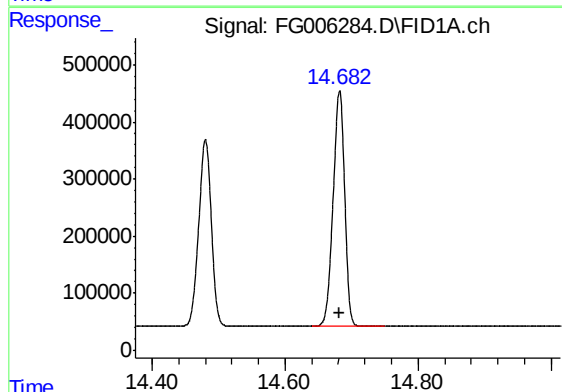
#8 N-DOCOSANE

R.T.: 13.596 min
Delta R.T.: 0.000 min
Response: 5123994
Conc: 50.00 ug/ml



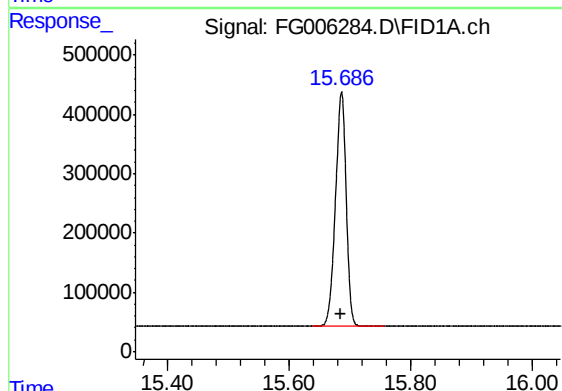
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.480 min
Delta R.T.: 0.000 min
Response: 4299299
Conc: 50.00 ug/ml



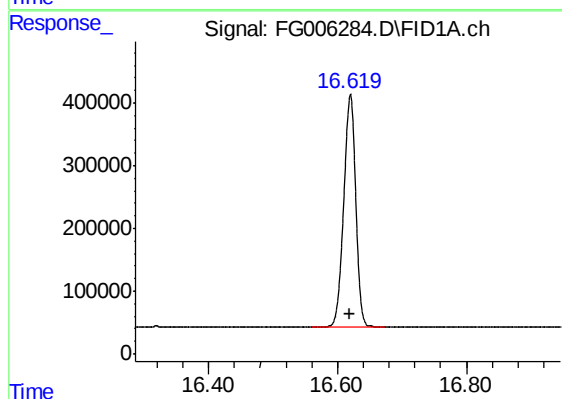
#10 N-TETRACOSANE

R.T.: 14.682 min
Delta R.T.: 0.000 min
Response: 4970457
Conc: 50.00 ug/ml



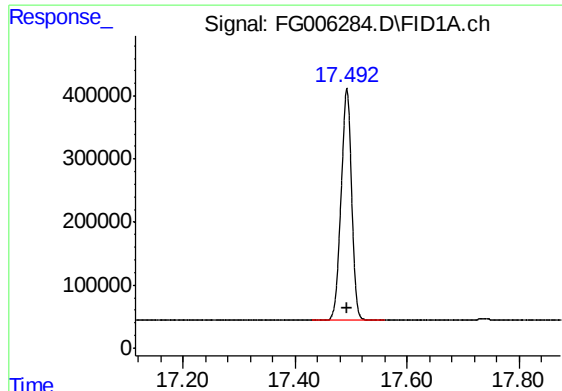
#11 N-HEXACOSANE

R.T.: 15.686 min
Delta R.T.: 0.000 min
Response: 4838924
Conc: 50.00 ug/ml



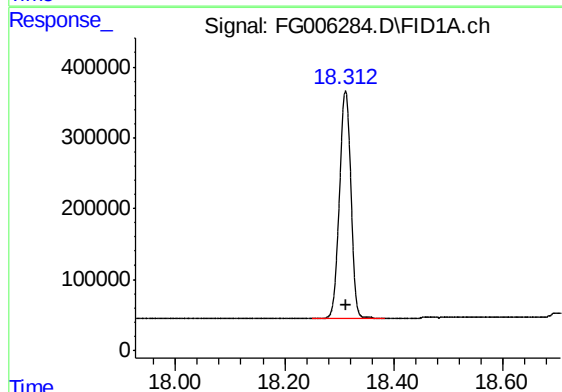
#12 N-OCTACOSANE

R.T.: 16.620 min
Delta R.T.: 0.000 min
Response: 4791404
Conc: 50.00 ug/ml



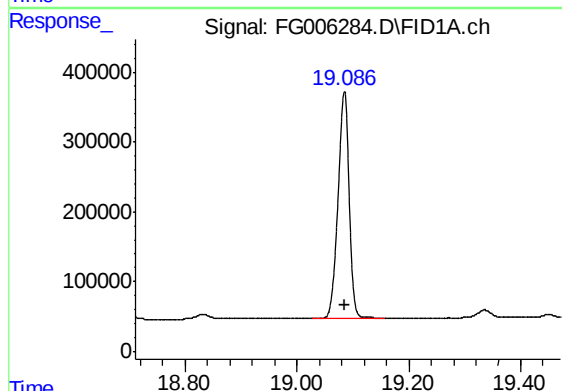
#13 N-TRIACONTANE

R.T.: 17.493 min
Delta R.T.: 0.000 min
Response: 4807574
Conc: 50.00 ug/ml



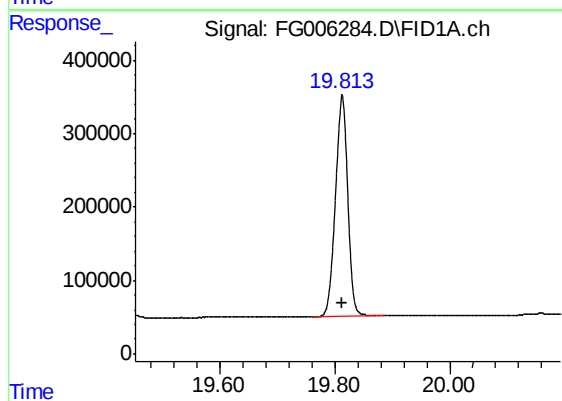
#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: 0.000 min
Response: 4638007
Conc: 50.00 ug/ml



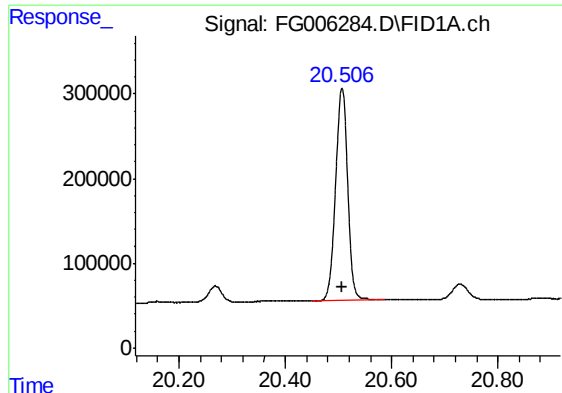
#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: 0.000 min
Response: 4465984
Conc: 50.00 ug/ml



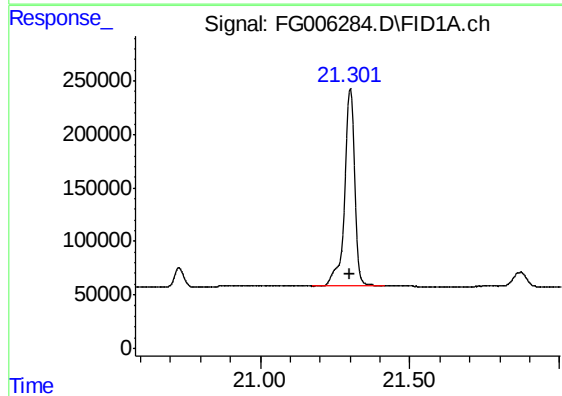
#16 N-HEXATRIACONTANE

R.T.: 19.813 min
Delta R.T.: 0.000 min
Response: 4463305
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.507 min
Delta R.T.: 0.000 min
Response: 3952020
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.300 min
Delta R.T.: 0.000 min
Response: 4358281
Conc: 50.00 ug/ml